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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/663,964	09/16/2003	Glenn M. Boles	Boles 3-4-30	2670
47394 HITT GAINES	7590 01/23/200 PC	EXAMINER		
ALCATEL-LU- PO BOX 83257	CENT	MERED, HABTE		
RICHARDSON	=	ART UNIT	PAPER NUMBER	
			2416	
			NOTIFICATION DATE	DELIVERY MODE
			01/23/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docket@hittgaines.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/663,964	BOLES ET AL.	
Examiner	Art Unit	
HABTE MERED	2416	

	HADIE WENED	2410	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED <u>12/30/08</u> FAILS TO PLACE THIS APPLICA	TION IN CONDITION FOR ALLO	WANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, wwith 37 CFR 41.31; or	which places the r (3) a Request
a) The period for reply expiresmonths from the mailing	date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Arno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (IMONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE).	g date of the final rejection FIRST REPLY WAS FI	on. LED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply origi	of the fee. The appropria nally set in the final Offic	ate extension fee be action; or (2) as
2. The Notice of Appeal was filed on A brief in comp	liance with 37 CFR 41.37 must be	filed within two month	s of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS			e appeal. Since a
3. 🛛 The proposed amendment(s) filed after a final rejection, b			cause
(a) They raise new issues that would require further cor	•	ΓE below);	
(b) They raise the issue of new matter (see NOTE below	•	d	ha iaawaa fan
(c) ☐ They are not deemed to place the application in better appeal; and/or	er form for appeal by materially rec	ducing or simplifying ti	ne issues for
(d) ☐ They present additional claims without canceling a c	corresponding number of finally reig	ected claims	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1		ottod oldiirio.	
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):		(– . – . , .
6. Newly proposed or amended claim(s) would be all		timelv filed amendmer	nt canceling the
non-allowable claim(s).	,	,	J
7. A For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:		l be entered and an e	xplanation of
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: <u>1-14 and 21-26</u> .			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	al and/or appellant fail	s to provide a
10. \square The affidavit or other evidence is entered. An explanation	n of the status of the claims after e	ntry is below or attach	ed.
REQUEST FOR RECONSIDERATION/OTHER			
11. The request for reconsideration has been considered but See Continuation Sheet.		i condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	r 1 0/30/00) Paper NO(\$)		
/Aung S. Moe/			
Supervisory Patent Examiner, Art Unit 2416			

Continuation of 3. NOTE: The amendment filed on 12/30/08 has been fully considered. However, the proposed amendment to claims 1, 6, 21, 25, and 26 have modified the scope of these claims. Therefore, further consideration and search will be required to address the newly added limitations that modofoed the scope of these claims.

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments regarding claim 8 has been carefully considered but are found to be not persuasive. Applicant argues in the Remarks that the information carrying portion differs from the interpacket gap and Lau'069 only teaches adding non standard symbol in the interpacket gap as suggested in columns 6 and 10. Examiner respectfully disagrees with Applicant's position. The Applicant readily admits that the limitation is taught in the interpacket gap and if that is the case there is no reason why it cannot be used in the data portion of the packet stream if need be. However in Column 6, Lines 45-50 Lau'069 clearly teaches that in any portion of the information carrying portion of the data stream standard and non standard symbols can be used as long as no pair of non-contiguous "0s" occur in any ten consecutive bits in the sequence.